

POLYMER ABOVE GROUND METER BOX (ABG)



APPLICATION

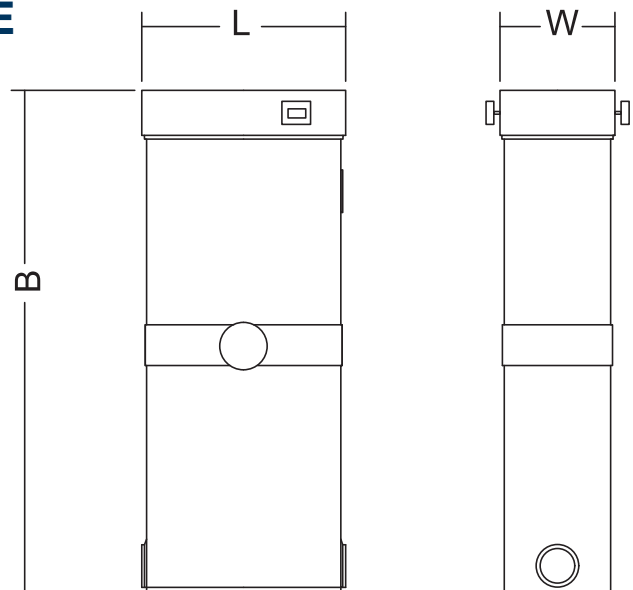
- Pre-plumbed above ground meter installation in a rectangular polymer above ground meter box. (ABG)
- Suitable for all domestic metering applications and AMR.

FEATURES

- Approved 15mm Polymer pulse ready Class C volumetric ASM water meter.
- Lockable lid with a tamper resistant locking mechanism operated by means of a special key.
- Meter box lid manufactured from UV stabilised engineering polymer.
- 20mm Female BSP parallel threaded polymer inlet/outlet fittings.
- SABS approved polymer consumer ball valve with external handle.
- Internal high-quality plastic elbow valve upstream of the meter for meter maintenance and cut offs. This valve is operated using a loose key.
- Meter counter and serial number read through a reading slot which has a spring-loaded sliding cover to protect the meter from the elements.
- The complete meter assembly has a working pressure of 1600 kPa.
- The internal pipework to be 20mm Ø with fusion welded fittings.

METER BOX DIMENSIONS TABLE

Meter Box Size (mm)	15mm
Meter box height (H)	770
Meter box length (L2)	275
Meter box width lid (W)	153



Please note that it is a legal requirement that all Polymer bodied meters be installed in an enclosure like a meter box.

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